Electronic Acknowledgement Receipt				
EFS ID:	1175953			
Application Number:	09729562			
Confirmation Number:	4111			
Title of Invention:	SYSTEM AND METHOD FOR SINGLE-ENDED LINE ANALYSIS F QUALIFICATION AND MAPPING			
First Named Inventor:	David R. Smith			
Customer Number:	27975			
Filer:	Charles Edmund Wands./joellen murphy			
Filer Authorized By:	Charles Edmund Wands.			
Attorney Docket Number:	78529 (96-104 US)			
Receipt Date:	29-AUG-2006			
Filing Date:	04-DEC-2000			
Time Stamp:	12:25:50			
Application Type:	Utility			
International Application Number:				

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700
RAM confirmation Number	872
Deposit Account	501465

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages			
1		78529ifdraw.pdf	649620	yes	11			
	Multipart Description							
	Doc Desc		Start	End				
	Issue Fee Payment Recorded		1	1				
	Transmittal letter		2	2				
	Drawings		3	11				
Warnings:								
Information:								
2	Fee Worksheet (PTO-875)	fee-info.pdf	8330	no	2			
Warnings:		1						
Information:								
	Total Files Size (in bytes): 657950							

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.